

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)
117645-1033

Application Number
10/609,272

Applicant(s)
Thomas J. Laughlin

Filing Date
6/27/03

Group Art Unit



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RM		5,232,688	8/3/93	Ziegler et al.	424	59	
RM		5,302,378	4/12/94	Crotty et al.	424	59	

FOREIGN PATENT DOCUMENTS

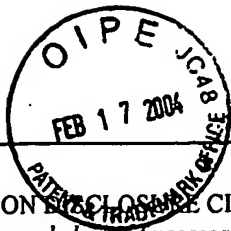
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER **Robyn Doan**

DATE CONSIDERED **6/9/06**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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				Applicant(s) Thomas J. Laughlin					
				Filing Date June 27, 2003				Group Art Unit 3732	
U.S. PATENT DOCUMENTS									
R1	AZ	5,460,192	10/24/1995	McClain	132	333	12/6/1993		
	BA	5,494,674	2/27/1996	Barnett, et al.	424	401	7/9/1992		
	BB	5,512,278	4/30/1996	Mundschenk	424	78.06	1/11/1994		
	BC	5,545,399	8/13/1996	Lee, et al.	424	59	10/24/1994		
	BD	5,603,923	2/18/1997	Robinson, et al.	424	60	9/25/1995		
	BE	5,662,890	9/2/1997	Punto, et al.	424	59	10/11/1994		
	BF	5,664,593	9/9/1997	McClain	132	333	10/20/1995		
	BG	5,700,452	12/23/1997	Deckner, et al.	424	59	12/21/1995		
	BH	5,773,014	6/30/1998	Perrier, et al.	424	401	10/7/1996		
	BI	5,880,314	3/9/1999	Shinomiya, et al.	568	729	11/25/1996		
J	BJ	6,214,322	4/10/2001	Castro, et al.	424	59	6/15/1999		
R2	BK	6,231,837	5/15/2001	Stroud, et al.	424	59	4/18/2000		
FOREIGN PATENT DOCUMENTS									
*Examiner Initial	Ref	Document Number	Date	Country	Class	Subclass	Translation		
							Yes	No	
R2	BL	WO 94/12146	9 June 1994	WIPO	A61K		X		
	BM	814,319	16 Aug 1974	Belgian	A47K		X		
	BN	2,725,362	11 Oct 1994	France	A61H			X	
J	BO	G 93 19 158.8	14 Dec 1993	Germany			X		
R2	BP	DE 36 05 807	22 Feb 1986	Germany				X	
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RN	CA	6,446,635	9/10/2002	Laughlin	132	200	9/10/2002
RN	CB	6,468,508	10/22/2002	Laughlin	424	59	10/2/2000
RN	CC	6,474,343	11/5/2002	Laughlin	132	200	10/11/2001
RN	CD	6,554,208	4/29/2003	Venuto, Sr.	239	207	1/8/2002

FOREIGN PATENT DOCUMENTS								
*Examiner Initial	Ref	Document Number	Date	Country	Class	Subclass	Translation	
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RN	CE	WO 94/12146	9 June 1994	WIPO	A61K		X	
	CF	814,319	16 Aug 1974	Belgian	A47K		X	
	CG	2,725,362	11 Oct 1994	France	A61H			X
	CH	G 93 19 158.8	14 Dec 1993	Germany			X	
	CI	DE 36 05 807	22 Feb 1986	Germany				Abst.
	CJ	DE 141293	19 Sept 1901	Germany				X
	CK	EP 0 712 625	22 May 1996	European	A61K	7/42		X
RN	CL	WO 00/54892	21 Sept 2000	WIPO	B05B	15/12	X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
RN	CM	Color Additives: Dihydroxyacetone, Federal Register, 38: No. 148, p. 20615, August 2, 1973.
	CN	Dihydroxyacetone-containing sunless or self-tanning lotions, Stanley B. Levy, Journal of the American Academy of Dermatology, 27: No. 6, pp. 989-993, 1992.
	CO	Formulating Effective Self-Tanners with DHA, T. Kurz, Cosmetics and Toiletries, 109: No. 11, pp. 55-60, 1994.
	CP	Non-Carcinogenicity of Dihydroxyacetone by Skin Painting, Frank J. Akin and Edward Marlowe, Journal of Environmental Pathology and Toxicology, 5: No. 5, pp. 349-351, 1984.
	CQ	Persistence of Skin Color and Fluorescence after Treatment with Dihydroxyacetone, J.A. Johnson & R.M. Fusaro, Dermatology 188: p. 247, 1994.
	CR	Spray Application Processes, Binks Training Division, TD49-2R-4, Aug. 1995.
	CS	Theory & Practice of Artificial Tanning Literature & Patent Survey, E. Futterer, Cosmetics and perfumes, 88: No. 8, pp. 31-33, 1973.
	CT	Fusaro et al. (1966), Sunlight protection in normal skin, Archives of Dermatology, Vol. 93, pp. 106-111 (Jan. 1966)
RN	CU	Fusaro et al. (1970), Erythropoietic protoporphyria IV. Protection from sunlight. Br. Med. J., Vol. 1, pp. 730-731

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U.S. PATENT DOCUMENTS									
RM	AZ	5,299,743	4/5/1994	Sieth, et al.	239	248	1/19/1993		
	BA	5,302,378	4/12/1994	Crotty, et al.	424	59	6/17/1992		
	BB	5,397,394	3/14/1995	Orr	118	634	9/9/1993		
	BC	5,456,211	10/10/1995	Stevenson	119	157	11/15/1993		
	BD	5,460,192	10/24/1995	McClain	132	333	12/6/1993		
	BE	5,494,674	2/27/1996	Barnett, et al.	424	401	7/9/1992		
	BF	5,512,278	4/30/1996	Mundschenk	424	78.06	1/11/1994		
	BG	5,545,399	8/13/1996	Lee, et al.	424	59	10/24/1994		
	BH	5,567,420	10/22/1996	McEleney, et al.	424	60	11/16/1994		
	BI	5,603,923	2/18/1997	Robinson, et al.	424	60	9/25/1995		
	BJ	5,662,890	9/2/1997	Punto, et al.	424	59	10/11/1994		
	BK	5,664,593	9/9/1997	McClain	132	333	10/20/1995		
	BL	5,700,452	12/23/1997	Deckner, et al.	424	59	12/21/1995		
	BM	5,773,014	6/30/1998	Perrier, et al.	424	401	10/7/1996		
	BN	5,880,314	3/9/1999	Shinomiya, et al.	568	729	11/25/1996		
	BO	5,922,333	7/13/1999	Laughlin	424	401	10/8/1997		
	BP	6,117,118	9/12/2000	Laughlin, et al.	604	290	1/20/1998		
	BQ	6,199,557	3/13/2001	Laughlin	132	200	4/19/1999		
	BR	6,214,322	4/10/2001	Castro, et al.	424	59	6/15/1999		
	BS	6,231,837	5/15/2001	Stroud, et al.	424	59	4/18/2000		
	BT	6,298,862	10/9/2001	Laughlin	132	200	9/15/2000		
	BU	6,305,384	10/23/2001	Laughlin	132	200	12/29/2000		
	BV	6,416,747	7/9/2002	Laughlin	424	59	10/2/2000		
	BW	6,421,180	7/16/2002	Montgomery, et al.	359	618	3/23/2000		
	BX	6,431,180	8/13/2002	Laughlin	132	200	12/20/2000		
	BY	6,439,243	8/27/2002	Laughlin	132	333	7/17/2001		
RJ	BZ	6,443,164	9/3/2002	Parker, et al.	132	333	3/8/2001		
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RM	CV	Fusaro et al. (1972). Protection against light sensitivity with dihydroxyacetone/naphthoquinone. <i>Int. J. Dermato</i> , Vol. 11, pp. 67-70	
RM	CW	Fusaro et al. (1974). Photoprotection of patients sensitive to short and/or long ultraviolet light with dihydroxyacetone/naphthoquinone. <i>Dermatologica</i> , Vol. 148, pp. 224-227	
RM	CX	Johnson et al. (1973). Protection against long ultraviolet light with dihydroxyacetone/naphthoquinone. <i>Dermatologica</i> , Vol. 47, pp. 104-108	
RM	CY	Fusaro et al. (1971). Sunlight protection in patients with Chlorpromazine light sensitivity. <i>Int. J. Dermato</i> , Vol. 10, pp. 198-200.	
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	BR	Dihydroxyacetone-containing sunless or self-tanning lotions, Stanley B. Levy, Journal of the American Academy of Dermatology, 27: No. 6, pp. 989-993, 1992.
	BS	Formulating Effective Self-Tanners with DHA, T. Kurz, Cosmetics and Toiletries, 109: No. 11, pp. 55-60, 1994.
	BT	Non-Carcinogenicity of Dihydroxyacetone by Skin Painting, Frank J. Akin and Edward Marlowe, Journal of Environmental Pathology and Toxicology, 5: No. 5, pp. 349-351, 1984.
	BU	Persistence of Skin Color and Fluorescence after Treatment with Dihydroxyacetone, J.A. Johnson & R.M. Fusaro, Dermatology 188: p. 247, 1994.
	BV	Spray Application Processes, Binks Training Division, TD49-2R-4, Aug. 1995.
	BW	Theory & Practice of Artificial Tanning Literature & Patent Survey, E. Futterer, Cosmetics and perfumes, 88: No. 8, pp. 31-33, 1973.
	BX	Fusaro et al. (1966), Sunlight protection in normal skin, Archives of Dermatology, Vol. 93, pp. 106-111 (Jan. 1966)
	BY	Fusaro et al. (1970), Erythropoietic protoporphyria IV. Protection from sunlight. Br. Med. J., Vol. 1, pp. 730-731
	BZ	Fusaro et al. (1972). Protection against light sensitivity with dihydroxyacetone/naphthoquinone. Int. J. Dermato, Vol. 11, pp. 67-70
	CA	Fusaro et al. (1974). Photoprotection of patients sensitive to short and/or long ultraviolet light with dihydroxyacetone/naphthoquinone. Dermatologica, Vol. 148, pp. 224-227
RD	CB	Johnson et al. (1973). Protection against long ultraviolet light with dihydroxyacetone/naphthoquinone. Dermatologica, Vol. 47, pp. 104-108

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